Heavy Duty Equipment

OTC-1590
10-Ton Air Lift
- Adjustable lifting saddles and an extra wide stance for extra stability
- 10 tons of lift at 200 PSI
- Lifting range: 13" to 52"
- Automatic mechanical safety catch engages in five height positions

OTC-5019A
2,200 Lbs Capacity Low-Lift Transmission Jack
- 8-1/4" low height
- 36-1/2" raised height

OTC-1793A
Air-Assisted 1/2-Ton Capacity High-Lift Transmission Jack
- Wide leg base (37-1/8") with swivel wheels (brakes on two wheels)
- Fully adjustable universal saddle
- Foot operated hydraulic pump for ease of control when positioning or removing transmission
- Low height, 34-7/16"; Max. height 70-7/8"; Tilt forward, 24°; backward, 19°; either side, ±20°

OTC-1791
1/2-Ton Capacity High-Lift Transmission Jack
- Universal mounting head provides wide fore and aft tilt range making alignment of transmission easier
- Two-stage hydraulic cylinder design speeds liftting of transmission into position for installing
- Foot pump and pedal
- Height range: 36" to 73-1/2"

OTC-1582
2-Ton Aluminum Jack Stands (Pair)
- 10-1/4" min. height
- 15-1/4" max. height
- Pair weighs only 11 lbs.
- Aircraft-grade aluminum

$89.95

OTC-1532
2-Ton Racing Jack
- 5 pumps to max. height – 18"
- 3.5" low profile
- Two-piece, 45" long handle snaps together for quick setup
- Removable, rubber saddle pad protects vehicle and prevents slipping

$310.95

OTC-1533
2-Ton Racing Jack Pack
Includes 2-ton aluminum racing jack (No.1532) and a pair of 2-ton aluminum jack stands (No. 1582).

$368.95

OTC-1788A
22-Ton Capacity Self Retracting Under-Axle Jack
Screw Extended:
8" minimum height,
17" max. height with adapter
Screw Retracted:
8" min./12.5" max. height
Cylinder Stroke: 4-3/4"
Extended Screw Length: 5"
PSI Range: 90-145

$719.95

OTC-5093A
3-Stage Under-Axle Jack
- Three-stage lift capacity – 22, 38.5, and 71.5 tons. Ideal for lifting loaded trailers, buses, and other Class 7 and 8 vehicles
- Features a high load-approach speed
- Self-retracting, air-driven cylinder eliminates manual lowering
- 4-position handle: horizontal, 45°, vertical, or collapsed
- 7" min. height for low clearance vehicles

OTC-1505B
5-Ton Service Jack
- A built-in safety overload safety
- Lifting range: 6" to 22", reach: 47"
- Frame height: 7-3/4", floor space: 56" x 14-3/4".

OTC-1510B
10-Ton Service Jack
- Spring-loaded 40" handle, overall reach 49", saddle diameter 6-3/8", lifting range of 6-3/4" to 22".

OTC-5202
2-Ton Service Jack
- 34-5/8" L x 14-3/16" W
- Height min./max.: 3" / 18-1/4"
- Foot pedal for quick approach of the lifting saddle to load
- Built-in tray for fasteners and tools
- Polyamide wheels
- CE marked – ASME/PALD tested

$409.95

OTC-5203
3-Ton Service Jack
- 45-3/4"" L x 14-3/16" W
- Height min./max.: 5-1/2" / 20-3/4"

$572.95

OTC-1500A
3-Ton Jack Pack
- 3-ton service jack with lifting range of 6" to 23-1/2"
- Pair of 3-ton jack stands. Jack stand base: 8-1/4" x 7-1/2"; height range: 11-5/8" to 17-1/8"

$169.95

OTC-1536
SUV Jack Pack
- 3.5-ton service jack with lifting range of 4" to 21"
- Pair of 6-ton jack stands. Jack stand base: 11-7/16" x 10"; Height range: 15-3/4" to 24".

$237.95

OTC-1526
Two Speed 3-1/2 Ton Service Jack
- The ideal floor jack for either a large automotive service center or a one-person shop
- One pump to load, three pumps to full height unloaded
- Extra wide lift range – from 4" to 21"
- A long 48" spring-loaded handle provides rapid return after each pump
- 2-year limited warranty

$229.95

OTC-1525
2-Ton Service Jack
- 6-1/2" frame height, 30" long chassis, 48" long handle,
- 3-3/4" retracted height
- 3-3/4" to 22-3/4" lifting range; 27" overall reach

$445.95

Heavy Duty Equipment

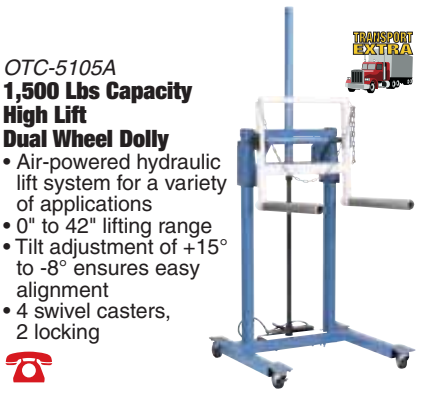
OTC-5268
20-Ton Truck Ramps (Pair)
- 33" retractable T-handle enhances mobility
- Capacity per pair: 20 tons; overall length: 51"; tread width: 10"

$683.95

OTC-5269
20-Ton WIDE Truck Ramps (Pair)
- For wider front wheels (cement, dump, garbage trucks)
- Overall length: 51"; tread width: 16"

$799.95

OTC-1770A
Dual Wheel Dolly
- Hydraulic jack provides almost 5" of lift and tilts wheel assembly 4° to prevent damage to wheel seal
- Swivel casters
- 6' chain holds load in place



OTC-5105A
1,500 Lbs Capacity High Lift Dual Wheel Dolly
- Air-powered hydraulic lift system for a variety of applications
- 0" to 42" lifting range
- Tilt adjustment of +15° to -8° ensures easy alignment
- 4 swivel casters, 2 locking

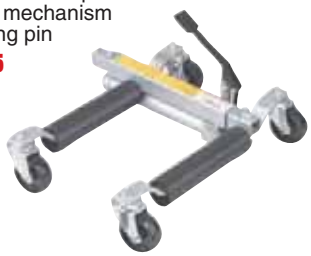
OTC-1833
25-Ton Shop Press
- Raise and lower bed easily on this tough, economical press that is ideal for pressing rear axle bearings, piston pins, and more
- Includes hand pump (OTC No. 4002) and 6-1/4" stroke ram

OTC-1572
Car Dolly (Pair)
- Clamps directly to pinch welds to prevent slippage during use
- Universal design
- Each unit has a capacity of 1800 lbs with a height range of 9" to 14"

$339.95

OTC-1580
Easy Roller™ Vehicle Positioning System
- 1500 lbs capacity per unit
- Fits tread widths up to 12"
- Hydraulic mechanism with locking pin

$179.95



OTC-2002
2000 Lbs Capacity Foldable Crane
- Reach: 25" to 46"
- Front wheels: 3.5"
- Rear casters: 5-7/8"

$459.95

OTC-1726A
1,000 Lbs Capacity Engine Stand
- Four adjustable attachment arms make engine mounting fast and easy
- Engine can be rotated a full 360° with a turn of the handle; a locking pin secures the work in any of eight positions
- Two rear wheels lock tightly to anchor the stand in place
- Easy one-bolt disassemble for transport of stand
- OTC Lifetime Marathon Warranty

$695.95

OTC-4305
3/4 Ton Capacity Engine Load Leveler
- Designed to hook to a crane or hoist to handle and position large, bulky components
- The horizontal tilt can be adjusted to compensate for off-center loads, or adjusted to a certain angle for a component being positioned

$62.95

OTC-1778B
12-Ton Low Jack Stand
- Height range: 19" to 29-1/2".

$329.95

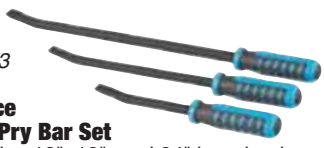
OTC-1779B
12-Ton High Jack Stand
- Height range: 33-3/4" to 44-1/4"

$366.95

Pry Bars

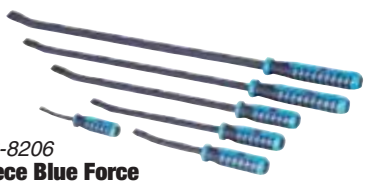
OTC-7687A
Pry Bar Head
- Turns any 3/8" drive ratchet or breaker bar into a rolling head pry bar
- Gives you the versatlility of a pry bar without the storage problems

$22.95



OTC-8203
3 Piece Blue Force Handled Pry Bar Set
Set includes 12", 18", and 24" bar shank lengths packaged in a gray molded tray.

$53.95



OTC-8206
6 Piece Blue Force Handled Pry Bar Set
Set includes 8", 12", 18", and 24", 32", 36" bar shank lengths, in a gray molded tray.

$139.95

OTC-8245
45" Handled Pry Bar

$49.95

MacPherson Tools

OTC-6592
StrutTamer Extreme with Stand

Simply the most effective compressor for virtually any straight, conical, or offset spring.
- Handles the heavier springs found on mid- and some full-size truck strut assemblies.
- Frame does not flex when compressing heavier springs.
- Lock rings to hold arms in position. This eliminates arms from spreading or sliding when compressing offset or unique strut configurations.
- Four-point locking jaws securely hold the spring in place.
- The arms adjust in and out, up and down, to accept many sizes of springs. (2-1/2" to 10" diameter) (2-1/2" to 24" vertical stroke)
- No need to change shoes for different size springs.
- Comes with No. 6583 Bridge accessory to be used on springs that cannot be compressed enough to remove the retaining nut.

$978.95

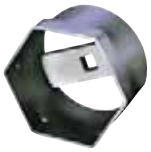
BRA-7400
Strut Spring Compressor

- Can handle the heaviest coil-over-shocks, the Ford F-150 and even the Toyota RAV-4 without need for additional adaptors
- Handles long, short, narrow or angled springs
- Opened-up front design for easier access and longer handles for extra torque
- Optional mobile cart or benchmount accessories

$799.95

Branick INDUSTRIES, Inc.

Truck Wheel Bearing Locknut Sockets



6 Point Sockets

Item No.	Opening Size	Price
OTC-1901	2-3/32"	$22.95
OTC-1920	2-1/4"	$21.95
OTC-1936	2-3/8"	$23.95
OTC-1921	2-1/2"	$21.95
OTC-1928	2-9/16"	$20.95
OTC-1922	2-5/8"	$20.95
OTC-1923	2-3/4"	$21.95
OTC-1932	2-7/8"	$21.95
OTC-1906	3"	$22.95
OTC-1934	3-1/8"	$23.95
OTC-1908	3-1/4"	$21.95
OTC-1910	3-1/2"	$20.95
OTC-1926	3-3/4"	$23.95
OTC-1912	3-7/8"	$24.95
OTC-1914	4"	$22.95
OTC-1915	4-1/8"	$22.95
OTC-1916	4-3/8"	$37.95
OTC-1918	4-7/8"	$35.95
OTC-1939	5-1/4"	$39.95

8 Point Sockets

Item No.	Opening Size	Price
OTC-1903	2-3/8"	$22.95
OTC-1905	2-9/16"	$22.95
OTC-1937	2-3/4"	$23.95
OTC-1933	2-7/8"	$23.95
OTC-1907	3"	$22.95
OTC-1935	3-1/8"	$23.95
OTC-1909	3-1/4"	$19.95
OTC-1924	3-3/8"	$21.95
OTC-1911	3-1/2"	$22.95
OTC-1925	3-3/4"	$22.95
OTC-1927	3-13/16"	$23.95
OTC-1913	3-7/8"	$23.95
OTC-1940	4-1/8"	$35.95
OTC-1917	4-3/8"	$32.95
OTC-1938	4-1/2"	$35.95
OTC-1941	4-13/16"	$45.95
OTC-1919	4-7/8"	$35.95

4WD Front Axle Sockets

OTC-7090A	Ford, 3/4 ton truck, GM 1 ton truck.	$34.95
OTC-7157	Chev. & GMC 1/2 ton, Ford Bronco, F100-250, & Chrysler.	$25.95
OTC-7158	Fits 1982 to current GM 1 ton.	$26.95
OTC-7269	Fits 1985 to current Ford 250-350.	$38.95
OTC-7270A	Fits 1986 to current Ford Bronco & light trucks.	$34.95

Ball Joint Service Kits

$119.95

OTC-7249
Ball Joint Service Set
Contains 3 receiver tubes: 2-3/4" I.D. x 3" O.D., 2-1/4" I.D. x 2-1/2" O.D., and 1-3/4" I.D. x 2" O.D.

OTC-8031
Jeep/Truck Ball Joint Service Set
$359.95

Ball Joint Adapter Kits for Cars
- Vehicle application chart and diagrams included
- Does not include the OTC-7248 C-Frame press

6529-3

OTC-6529-3
25-Pc Set for Ford/Mazda 1996 – 2008
$305.46

OTC-6529-4
18-Pc Set for GM 1996 – 2008
$190.90

OTC-6529-5
19-Pc Set for Honda/Acura 1996 – 2008
$229.09

OTC-6529-6
15-Pc Set for Asian/Import 1996 – 2008
$114.53

FWD Bearing Sets

OTC-6530
Ball Joint Super Set
Allows for the removal and installation of press-fit ball joints on many GM and Ford light-duty trucks, vans and SUVs through 2003; Dodge light trucks through 1998; Dodge vans, Durango and Dakota through 2003; and Honda Accord, Civic, del Sol, and Prelude through 2001.

$419.95

OTC-6537
Hub Tamer Elite
- Works on virtually all floating and trapped rotors found on domestic and import vehicles
- Fits behind the rotor. Pushes on the steering knuckle, not the rotor.
- Eliminates the need to remove the knuckle assembly
- New Ford adapter included for use on Taurus/Sable 1986-1995 and Contour/Mystique 1995 and newer
- Impact wrench compatible

$519.95

Specialty Tools

OTC-4408
Bearing Race and Seal Driver Kit
Kit includes 9 sizes: 1.555" (39.5mm), 1.752" (44.5mm), 1.968" (50mm), 2.322" (59mm), 2.48" (63mm), 2.559" (65mm), 2.834" (72mm), 2.992" (76mm), 3.189" (81mm).

$49.95

$76.95

OTC-MLR9336A
Chrysler/Volkswagen Transmission and Transaxle Dip Stick
- Chrysler-APPROVED for vehicles without factory installed transmission fluid dip sticks.
- Special dip stick must be used to ensure proper automatic transmission fluid levels.
- Specifically designed for Chrysler, Dodge, Jeep and Volkswagen vehicles with NAG1, 42RLE, Continuously Variable Transmissions (CVT) and 62TE Transaxles.

OTC-6616
GM Water Pump Holding Tool

- Special design holds timing chain in place so water pump can be removed for service.
- Allowa mechanics to complete the job faster and more efficiently.
- Works on 2002–2008 GM 2.2L and 2.4L EcoTech motors found in Chevrolet, Oldsmobile, Pontiac, and Saturn platforms.

$61.95

OTC-7807
1/2" Drive Heated Oxygen Sensor Socket
$57.95

OTC-5147
Expandable Lug Nut Cap Pliers
- 3-1/2" opening for use on up to 1-ton trucks and 5" opening for use on class 7–8 trucks.
- Expansion nut can not fall out and be lost!

$45.95

Stinger

OTC-4554
Torque Angle Gauge

$12.95

Stinger

OTC-4505
19 Piece Bushing Driver Set
- Enables you to remove and install bushings ranging from 3/8" to 1-3/8" in diameter, as used in cars, trucks, tractors, construction equipment, electric motors, and many other components having bushings

$32.95

OTC-6299
5 Piece Separator Set
- Features five popular "Pickle Forks".
- Used to remove shock linkage, tie rods, and ball joints. Also for general service on many cars and light trucks.
- Includes: 11" x 1-1/8", 11-3/4" x 1-5/8", 11-5/8" x 1-7/16", 16" x 11/16", 16" x 15/16"

$88.95

OTC-4549
Door Panel & Upholstery Tools
No. 4549-1 removes window and door handle clips, and upholstery tucking; No. 4549-2 V-notched door panel clip removal tool; No. 4549-3 U-notched door panel clip removal tool.

$28.95

OTC-6900
Ford F-150 Spark Plug Socket

- This unique and patented design works on 2004–newer Ford F-150 pickup trucks with 5.4L 3-valve Triton V-8 engines.
- Socket end is 9/16". Soft rubber insert holds and protects spark plug during removal and installation.
- Extension is part of the socket. Easily fits down spark plug tube in cylinder head.
- Socket has 3/8" drive for use with a ratchet or breaker bar.

$21.95

OTC-6897
3-Piece Spark Plug Socket Set for Domestic and Import Vehicles
This kit combines the most popular spark plug sockets (OTC 6898, 6899, 6900). Each socket has a 3/8" drive end for use with a ratchet or breaker bar.

$57.95

OTC-8342
Hub Resurfacing Kit
- Fits your power drill to quickly sand rust off lug studs and rotors on the hub assembly.
- For most domestic and import vehicles with either front or rear disc brakes.
- Includes holder and five sanding discs.
- Run at speeds of 10,000 rpm or less for best results.

$35.95

OTC-5081
S-Cam Air Brake Spring Tool
- Safely replace brake shoes on heavy-duty tractors and trailers.
- Simply hook the retaining spring loop and press down against the axle!

$74.95

Stinger

OTC-4503
Double Flaring Tool Kit
- Designed for double or single flare in copper, aluminum, soft steel brake line, and brass tubing (to 45°)
- Includes five adapters 3/16" through 1/2" (4.8mm through 12.7mm)

$24.95

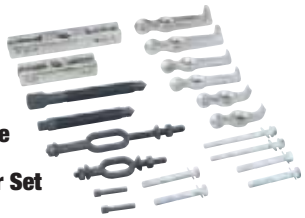
OTC-4504
Bubble (I.S.O.) Flaring Tool Kit
- Designed for crack-free bubble flares on soft steel tubing used in automotive brake systems
- Includes four dies: 4.75, 6, 8, and 10mm adapters

$24.95

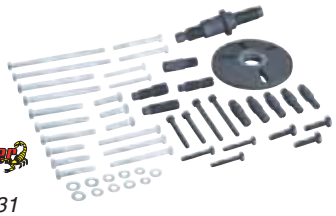
OTC-6516
8 Piece Brake Tool Set
Set contains the most popular brake tools for servicing drum brakes on many import and domestic vehicles.

$74.67

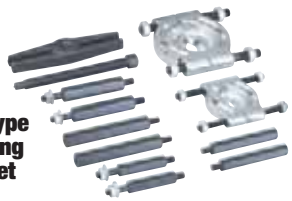
Pullers



OTC-4534
Multipurpose Bearing and Pulley Puller Set
$159.95



OTC-4531
Harmonic Balancer Puller/Installer Set
$82.95



OTC-4518
5-Ton Bar-Type Puller/Bearing Separator Set
$93.95

OTC-4529
Power Steering/Alternator Pulley Puller/Installer Set
- Properly replaces pressed-on power steering and alternator pulleys on Ford, Chrysler, and late GM engines.

$44.95

OTC-6930
Flange-Type Puller
$39.95

OTC-525
Flange-Type Puller Combo
$72.95

OTC-1023

OTC-1027

OTC-1035

OTC-1037

OTC-1036

OTC-1038

OTC-1039

OTC-1041

OTC-1122 to OTC-1130

OTC-927

OTC-939

Mechanical Grip-O-Matic Pullers

Item No.	Maximum Reach	Maximum Spread	Screw Size	Capacity/ Style	Price
OTC-1023	3-1/4"	4-3/4"	3/8" – 24 x 4-7/8"	2 Ton, 2/3 Jaw	**$44.95**
OTC-1027	5-1/2"	7"	9/16" – 20 x 6-15/16"	5 Ton, 2/3 Jaw	**$61.95**
OTC-1035	5"	9"	11/16" – 18 x 9"	7 Ton, 2 Jaw	**$73.95**
OTC-1037	5"	10-1/2"	11/16" – 18 x 9"	7 Ton, 2/3 Jaw	**$95.95**
OTC-1036	8-3/4"	9-1/2"	11/16" – 18 x 9"	7 Ton, 2 Jaw	**$76.95**
OTC-1038	8-3/4"	11"	11/16" – 18 x 9"	7 Ton, 2/3 Jaw	**$90.95**
OTC-1039	11"	12"	13/16" – 16 x 12"	13 Ton, 2 Jaw	**$135.95**
OTC-1041	11"	12"	13/16" – 16 x 12"	13 Ton, 2/3 Jaw	**$228.95**

Gear and Bearing Puller Attachments

Item No.	Maximum Spread	Mininimum Spread	Screw Size	Weight	Price
OTC-1122	2"	1/8"	3/8" – 16	1.5 lbs	**$35.95**
OTC-1123	4-5/8"	1/2"	5/8" – 18	5 lbs	**$72.95**
OTC-1124	5-1/4"	1/2"	5/8" – 18	12 lbs	**$160.95**
OTC-1130	8-5/8"	1/2"	5/8" – 18	12 lbs	**$160.95**
OTC-1126	8"	5/8"	1" – 14	19 lbs	**$272.95**
OTC-1127	13-3/8"	3/4"	1" – 14	41 lbs	**$734.95**

Push Pullers

Item No.	Maximum Reach	Maximum Spread	Screw Size	Capacity	Price
OTC-927	8-3/4"	2-1/8" - 7-1/4"	3/4" – 16 x 12"	10 Ton	**$125.95**
OTC-938	11-5/8"	3-1/8" - 11-3/4"	1" – 14 x 13-1/4"	17.5 Ton	**$236.95**
OTC-939	10-1/2"	7" x 16-1/4"	1-1/2" – 12 x 17-1/4"	30 Ton	**$549.95**

OTC-4527
5-Ton Single Pressure Beam Bearing Splitter Set

- Single point of adjustment allows quick attachment of splitter to the application
- Interchangeable legs shorten or lengthen the range of pull
- For use on most bushing or bearing jobs up to 3" in diameter

$114.95

OTC-7790
Flange-Type Puller Set
Capable of removing a wide variety of components having tapped pulling holes.
$104.95

Pullers

OTC-7947
Silver Slapper 8-Way Slide Hammer Puller Set
$169.95

OTC-4579
9-Way Slide Hammer Puller Set
- Pulls flange-type rear axles and most front-wheel drive hubs.
- Set also includes a grip wrench adapter and a dent puller attachment for sheet metal or other unique pulling requirements.
- Designed for use with other OTC 5/8"-18 thread slide hammer attachments.

$99.95

OTC-7185
Power Steering & Alternator Pulley Remover
$43.95

OTC-7005
Power Steering Pump Pulley Replacer
$42.95

OTC-7314A
Pitman Arm Puller
$38.95

OTC-7208A
Front Hub Puller
$40.95

OTC-7494A
3-Piece Rear Axle Bearing Puller Set
Sizes: 1" x 1⅞"; 1 5/16" x 2⅜"; 1⅜" x 2⅞"
$94.95

OTC-6290
Front Hub Puller for 4WD Vehicles
Services most 1/2", 3/4" and 1 Ton GM 1988-2000 trucks and SUV's. 1994-2000 Dodge Ram, 1997-2000 Ford, 1985-2001 Cherokee.
$122.95

OTC

OTC-4240
Kingpin & Brake Anchor Pin Pusher Set
- Both straight and tapered king pins may be serviced
- Accommodates king pins of 7/8" to 2" in diameter and up to 11-1/4" long
- Up to 30 tons of hydraulic force is applied...even the most tightly "frozen" king pin is eased out
- The unit measures 27-1/2" high x 8-1/2" wide

OTC-7830A
Power Steering Pump Pulley Remover/ Installer Set
$119.95

OTC-5190
Heavy Duty Universal Joint Puller
The ideal tool for disassembling drivelines.
- May be used with up to a 1" impact wrench
- Quickly and easily removes sealed U-joint cups without the need for hammering or heat
- Will not damage the driveshaft, yoke, bearing cups, or joints
- Fits practically all Class 7 and 8 trucks, including: Spicer drivelines 1610, 1710, 1760, 1810, 1880, Spicer SPL 140, 170, and 250 "Life Series", Meritor (Rockwell) 16N, 17N, 18N, 1710, Meritor RPL 20 and 25 "Permalube" Series

$282.95

OTC-7503
Outer Tie Rod Remover
$89.95

Slack Adjuster Puller for Trucks & Trailers
This puller will quickly yank even the most corroded slack adjuster off the S-cam.

OTC-5056
Automatic
Works on Rockwell, Haldex, Gunite, and Bendix automatic adjusters.
$154.95

OTC-5055
Manual
Puller fits many manual adjuster types.
$154.95

OTC-6667
Harmonic Balancer Puller
Designed for removing damper pulleys in tight engine compartments, without removing the radiator.
$71.95

OTC-7245
Steering Wheel Puller
$32.95

OTC-7393
Gear and Pulley Puller
$38.95

OTC-522
Large Gear and Pulley Puller
Puller block is 8-1/4", forcing screw is 3/4" x 11-5/8" long.
$60.95

OTC-7317A
Disc Brake Caliper Tool Kit
$65.95

OTC-5195
Wheel Stud Remover/Installer
- Large C-frame with forcing screw
- One set of installation adapters
- Two separate adapters for removal
- Extension adapter for increasing the range of travel
- Power thread lubrication

$441.95

4 Piece Stud Remover/Installer

OTC-6986 Fractional
- 3/8" Drive : 5/16" & 1/4" studs
- 1/2" Drive : 3/8" & 7/16" studs

$57.95

OTC-6987 Metric
- 3/8" Drive : 6mm & 8mm studs
- 1/2" Drive : 10mm & 12mm studs

$57.95

Diagnostics/Testing

OTC-3834
Tire Pressure Monitoring System Reset Tool with Bluetooth Adapter for Use with Genesys
- Fast and simple to use
- Compatible with the entire Genisys family of scan tools
- Works on all known TPMS sensors through 2009
- Automatically adjusts activation output power to eliminate cross activation of near sensors
- Easily updated with a wireless connection to the Genisys scan tool when new software is installed on the Genisys
- Register new sensor ID's on Asian vehicles
- Use the TPR to activate and decode sensor ID's and transmit them to the Genisys wirelessly

$519.95

$73.95

OTC-3108
PocketScan® Code Reader
- Automatically reads DTC's when connected for fast diagnostics
- Displays OBD II generic code definitions
- Reads, displays and erases DTCs
- Reads and displays: MIL status, I/M monitors, pending codes, freeze frame data and VIN

OTC-3109
OBD II/EOBD & CAN Scan Tool
- Displays all 9 modes of OBD II data and meets European OBD standards
- Read and display LIVE sensor data
- Displays generic and enhanced definitions on screen
- Read and erase diagnostic trouble codes
- Read and display: MIL status, I/M monitors (emissions), pending DTCs, freeze frame data (snap-shot of vehicle data at the time of the fault), VIN number, CVN and Cal ID, O2 Monitor Test, Diagnostic Monitor Test, On Board Systems
- Updateable via USB port for future expansion

$152.45

OTC-3177A
Professional Memory Saver
Saves the vehicle's on-board diagnostic memory and other on-board memory components such as anti-theft radios, radio presets, seats, mirrors, comfort settings, etc., when the vehicle's battery is removed or disconnected. Includes:
- 12V AC/DC charger
- OBD II connector
- Cigarette/power plug and cord

$99.95

OTC-3131AGM
MinuteMan Plus Multi-Purpose Electrical System Tester with Cart
- Special AGM test options for accurately diagnosing AGM and spiral (six-pack style) batteries.
- Tests batteries, alternators, regulators, and starters.
- Gives tachometer readings without having to make complicated connections to the ignition system. Provides battery-sensing measurements to 4,000 rpm, with 1 rpm resolution.
- Quick starter test with no need to disable ignition.
- Tests all 12-volt automotive-type batteries with cold cranking amp ratings of 100-1500.
- Checks charging system at high rpms and at idle, and stores the data. Results show regulator volts, peak amps, and diode condition.
- Displays cranking volts and amps, indicates either "Good Starter" or "Bad Starter."

OTC-3386
12V Antizap Auto Surge Protector
- Prevents damage to sensitive electronic systems
- Protects key vehicle components from high-voltage spikes

$82.95

Goodall MATSON USA

GDL-32-030
12V/24V Antizap® Surge Protector

$99.95

OTC-3980
Automotive Multimeter
The 750 Series automotive multimeter includes powerful automotive test functions such as; Frequency, Duty Cycle, Diode & Continuity Tests, PLUS Automotive specific tests; True RMS, RPM, Dwell, Pulse Width, Temperature, Backlight, RS232, and Min/Max. It is CATIII so it is compatible with Hybrid vehicle systems.

$186.95

OTC-3365
Professional Advance Timing Light
Allows accurate adjustment of base and advance timing reading.

$125.95

OTC-3367
Professional Digital Timing Light
Has advanced features with a bright LED screen and mode indicator lights.

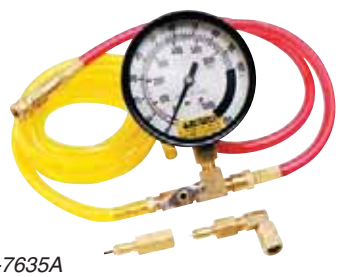
$152.95

OTC-6521
Leak Tamer™ Plus EVAP
Diagnoses EVAP trouble codes on domestic and import cars and light trucks. Uses patented UltraTraceUV™ technology — the only OEM-approved dye available. Works with nitrogen or shop air to meet all OEM test requirements. Uses existing OTC LeakTamer accessories. Uses OEM-Approved Technology developed in collaboration with Ford, GM, Chrysler to specifically test a vehicle's EVAP system and to meet major automakers' EVAP testing specifications and needs.

$1299.95

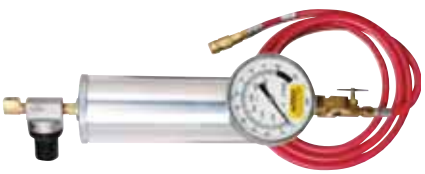
OTC-6550
Master Fuel Injection Kit
- Test fuel injection systems on most GMs, including GM TBI, Ford, Chrysler, and Jeep vehicles. Also works on imports, including CIS and CISE fuel systems.
- Includes 0–100 PSI fuel pressure gauge and 35 popular OTC fuel injection adapters.

$299.95



OTC-7635A
Fuel Injection Pressure Tester Kit
- For Ford, GM, Chrysler and Jeep.
- Gauge: 0-100 PSI.

$172.95



OTC-7448
Fuel Injection Cleaner
Includes gauge, hose, instructions and tools and techniques manual.

$192.95

OTC-3825J

Pegisys™ Diagnostic System – Handset Version

- Diagnose and repair faster than ever before!
- Extensive vehicle coverage (1980 – 2008)

Software

- USA Domestic/Asian vehicle subscription (6 months)
- Scan diagnostic information (Pathfinder)
- Scope diagnostic information (InfoTech)
- Repair-Trac Experienced-Based Information
- Includes the Direct-Hit Technician 90 day Test Drive subscription (3825-45).

$300 CASH BACK CARD with the purchase of OTC-3825J.
VISIT: http://spxrewards.com/$300jkitpromo/

OTC-3421-119

Genisys™ Super Bundle Productivity Kit

This powerful kit maximizes technician productivity with the four most popular Genisys™ options at a reduced price — USA 2009 Domestic, USA 2009 Asian, USA 2008 ABS / Airbag and System 4.0 software with memory card for fast installation. Also includes the NEW Code-Assist™ experienced-based Confirmed Fixes™ from Identifix.

$100 CASH BACK CARD with the purchase of OTC-3421-119.
VISIT: http://spxrewards.com/softwarepromo/

OTC-3111

OBDII, CAN & ABS Scan Tool

- Includes 3 million verified fixes at the touch of a button
- Prioritize troubleshooting with the Top Reported Fixes specific to the vehicle's make, model, year and engine. Just press the Code-Connect™ hot key and "connect" with the most probable solutions.

Features:

- CodeConnect™
- Record and playback LIVE engine data
- Display LIVE real time data
- Enhanced code request for GM, Ford, Chrysler and Toyota vehicles
- 2010 MY coverage for HD, Hybrid and Diesel vehicles
- ABS code read/erase capability for most 1996 & newer GM, Ford and Chrysler vehicles
- Custom data list for LIVE data
- Graph LIVE data
- Displays all modes of global OBD II data
- Displays enhanced code definitions

Includes:

- USB cable, carrying case, manual

$335.95

FREE! USA 2010 Domestic & Asian Software Updates Coupon

$200 CASH BACK CARD with the purchase of OTC-3867C.
VISIT: http://spxrewards.com/$200GenisysEVOpromo/

OTC-3867C

Genisys EVO™ Starter Kit Loaded with System 4.0 Memory

- New OBD II Smart Cable and manuals, USA 2009 Domestic software, USA 2009 Asian software, European 2008 software, InfoTech 2006 software, storage case and charger
- Already own a Genisys™ 5-Gas kit? No problem! A new smart card is included.

FREE! USA 2010 Domestic & Asian Software Updates Coupon

$200 CASH BACK CARD with the purchase of OTC-3866.
VISIT: http://spxrewards.com/$200GenisysEVOpromo/

OTC-3866

Genisys EVO® USA 2009 Kit with ABS/Air Bag Software and Cables Loaded with System 4.0

- USA 2009 Domestic software
- USA 2009 Asian software
- USA 2008 ABS/Air Bag software
- InfoTech software

FREE! USA 2010 Domestic & Asian Software Updates Coupon

$200 CASH BACK CARD with the purchase of OTC-3866TPR.
VISIT: http://spxrewards.com/$200GenisysEVOpromo/

OTC-3866TPR

Genisys EVO® USA 2009 Kit with Tire Pressure Reset Tool and USA 2008 ABS/ Air Bag Software/Cables

OTC-3417

HD Scan Kit

Kit Includes:

- HD Scan tool
- 9 Pin Deutsch Cable
- 6 Pin Deutsch Cable
- OBD II Cable
- Heavy-duty cable
- USB cable
- ScanMate software operations manual
- 3-year warranty

$519.95

OTC-3418

HD Code Reader Kit

- Cost effective solution to quickly read and clear heavy-duty DTC's in heavy-duty shops that need a second tool in the shop and for their mobile repair trucks, or aftermarket general repair shops that are looking for a cost effective solution for Heavy-Duty Standard coverage.
- 3 year warranty

LAUNCH

1-Year Warranty
1 Year of FREE Software Updates

LAU-301100039
X-431 Tool with Bluetooth
- OEM level european and asian vehicle coverage
- Strong domestic coverage
- CAN Ready
- New heavy duty design
- Color touch screen, Bluetooth and built-in printer
- Never send your customers to the competition again
- Over 35 manufacturers covered
- Access virtually all modules
- All necessary adaptors included

FREE! Super-16 Connector with purchase of LAU-301100039.

Gratuit Free!

LAU-301020428
X-431 Master with Internal Printer
- Now all connectors, including the Super-16, are built into the Smartbox. This means faster boot-up, navigation and operation from within the menus.
- Operates on 12 and 24 volt vehicles
- OEM level european and asian coverage
- Strong domestic coverage, now including key programming for FORD
- Module coding
- OBDII test mode coverage
- Adaptive resets & relearns
- Key reprogramming
- Bi-directional controls
- Immobilizer systems
- ECM-BCM resets
- Live graphing

1-Year Warranty
1 Year of FREE Software Updates

LAU-301050041
C-Recorder Car Running Data Recorder
- Plug-and-play tool with compact design
- Automatic recording of data without human interference

Protocols:
- OBDII: ISO9141, SAEJ1850VPW, AEJ1850PWM
- EOBD: ISO14230 KPW
- CANBUS: ISO15765

Updated software available on line.

$59.95

X-431 Diagun Hand-Held Scan Tool, English/French
Specially designed with the professional automotive technician in mind. Featuring a compact main unit, powerful diagnostic functions, and lightning fast boot up! Customize your tool—choose between different software and connector packages!
- Wireless connectivity up to 300 feet range

LAU-301100087
X-431 Diagun Hand-Held Scan Tool, European
BMW, Mercedes, Jaguar, Volvo, VW/Audi, Landrover, Smart, SAAB.

LAU-301100313
X-431 Diagun Scan Tool, Global Set
Covers 36 makes.

LAU-301050062
Codetech Next Generation OBDII Auto Scanner
- Read codes
- Clear codes
- Special tests: I/M readiness, MIL status, O2 sensor test, on-board monitor test, EVAP system test, vehicle info
- Manufacturer specific DTC definitions built in
- VIN ID
- Free updates via the internet!
- Multiple languages: English, Spanish, and French

$139.95

LAU-301050026
C-Reader IV Auto Diagnostic Reader
- Displays the content of trouble codes
- FREEZE FRAME function
- Supporting CANBUS diagnostics
- Two keys operation
- LCD display
- Includes manual for reading codes and clearing codes, and explanation of trouble code before 1000 number

$39.95

Autel.us
Automotive Intelligence

AL309

AL510

AUL-AL309
CAN OBD-II Code Reader/Scan Tool
- Works with all 1996 and later Domestic, European, and Asian vehicles (CAN/OBD-II compliant)
- Easily determines the causes of the "Check Engine Light (MIL)"
- Retrieves generic (P0 and U0), manufacturer specific (P1, P3, and U1) codes, and pending codes
- Displays Diagnostic Trouble Code and Pending Code definitions
- Has a specialized continuous update screen for readiness monitors, and utilizes complete live data functionality
- Multilingual menu & DTC definitions
- Retrieves vehicle information (VIN, CIN and CVN)
- USB update cable and user manual included
- Limited one (1) year warranty

$74.95

AUL-AL510
OBD-II/EOBD Professional Series Scan Tool
- Works on all 1996 and later OBD-II compliant US, European and Asian vehicles
- Easily determines the cause of the "Check Engine Light (MIL)", utilizing all nine modes of OBD-II functionality
- Specialized continuous update screen for readiness monitors with an audible completion
- Memory/battery backup for off-vehicle data review and analysis
- Retrieves vehicle information (VIN, CIN and CVN)
- Supports CAN (Controller Area Network) and all other current OBD-II protocols
- Built-in OBD-II DTC lookup library
- Free professional software updates via the Internet
- Data printing via PC

$189.95

AUL-EBT210
Electronic Brake Tool

- The AutoLink™ EBT210 is a multifunction solution specially designed to help technicians replace brake pads more safely and efficiently.
- Saves time and money
- Deactivates/activates SBC (Sensortronic Brake Control)
- Changes brake fluid/bleeds brake system
- Inspects air brake system
- Opens/closes the brake pads
- Basic setting of rear brake calipers after changing brake discs & pads
- Reads and clears EPB/SBC trouble codes
- Easy to use with step-by-step on-screen instructions
- Multilingual support
- Avoids installation errors
- Easy to update via a USB cable
- Coverage:
- Mercedes Benz models: W211, R230
- Volkswagen Passat (2005-on)
- Audi A6/A8 (2002-on)

$219.95

AUTO ENGINUITY

Call 1-800-361-2592 for more information

AutoEnginuity's® Scan Tool is a professional PC diagnostics scan tool for all OBDII and EOBD IV+ compliant vehicles

AutoEnginuity's® Scan Tool allows you to:

- Save, print, read and clear stored and pending diagnostic trouble codes, including the new letter codes (ex.: P06A0)
- View live vehicle sensors (including wide-band O2 sensors)
- Decode VIN to help retrieve the proper vehicle model information
- Network test to verify system availability
- Actuate bi-directional controls
- Reset adaptations, and view inspection/maintenance system test results to quickly determine what service the vehicle requires

Features:

- Easy to use interface
- Our hardware is USB 2.0 compliant and requires no device drivers
- Cost effective coverage on demand
- Full English and Spanish versions available
- Requires Windows® (2000/XP/Vista/7)

Professional diagnostics:

Coverage, coverage, coverage. In the professional repair business getting as much coverage as you can is important to effectively and quickly service any vehicle. We offer enhanced coverage options for 43 car brands, including enhanced support for **Ford, GM, Chrysler, Toyota, Mazda, Nissan, BMW, Land Rover, Honda, Subaru, Mitsubishi, Isuzu, Porsche, Mercedes, Hyundai/Kia, Jaguar, and Audi/VW**. You will have access to ABS, airbags, instrument clusters, transmission, and dozens of other controllers on all supported makes.

SpeedTracer is free with every diagnostics Scan Tool purchase!

With AutoEnginuity's® SpeedTracer you can measure:

- 0-60ft time
- 0-60 MPH
- 1/8 mile time
- 1/8 mile speed
- 1/4 mile time
- 1/4 mile speed
- G Forces
- SAE Horsepower
- Torque
- Boost Pressure
- SAE Horsepower and Torque vs RPM graphing
- Speed vs Time graphing

BASIC KITS:

ST05 – **USB PC ScanTool**
ST06 – **USB PC ProLine Interface**

ENHANCED INTERFACES:

EI01 – **Enhanced Ford Interface**	(Requires ST06)	EI10 – **Enhanced Land Rover**	(Requires ST05)
EI02 – **Enhanced GM Interface**	(Requires ST06)	EI11 – **Enhanced Jaguar**	(Requires ST06)
EI03 – **Enhanced Toyota Interface**	(Requires ST06)	EI12 – **Enhanced Subaru**	(Requires ST06)
EI04 – **Enhanced Chrysler Interface**	(Requires ST06)	EI13 – **Enhanced Porsche**	(Requires ST06)
EI05 – **Enhanced Mazda Interface**	(Requires ST06)	EI14 – **Enhanced GM of Europe**	(Requires ST06)
EI06 – **Enhanced Nissan Interface**	(Requires ST06)	EI15 – **Enhanced Mitsubishi**	(Requires ST06)
EI07 – **Enhanced BMW Interface**	(Requires ST06)	EI16 – **Enhanced Audi/VW**	(Requires ST06)
EI08 – **Enhanced Honda**	(Requires ST06)	EI17 – **Enhanced Mercedes**	(Requires ST06)
EI09 – **Enhanced Hyundai/Kia**	(Requires ST06)		

BUNDLED OFFERINGS:

ENG-PLB01
Pro-Line Bundle – Includes: ST06, EI01-EI06, EI08, EI09, EI12, EI14, EI15 — **$1469.95**

ENG-PLB01-07
Pro-Line Bundle plus European Expansion
Includes: ST06, EI01-EI06, EI08, EI09, EI12, EI14, EI15, and EI07, EI10, EI11, EI13, EI16, EI17 — **$2729.95**

ENG-TFB03
Total Ford Bundle – Includes: ST06 and EI01 — **$419.95**

ENG-DB05
Domestic Bundle – Includes: ST06, EI01, EI02, EI04 — **$734.95**

ENG-AB06
Asian Bundle – Includes: ST06, EI03, EI05, EI06, EI08, EI09, EI12, EI15 — **$734.95**

ENG-EB07
European Bundle – Includes: ST05, ST06, EI07, EI10, EI11, EI13, EI16, EI17 — **$1469.95**

NEXIQ TECHNOLOGIES™

MPS-188001
Pro-Link iQ Next Generation Hand-Held Diagnostic Scan Tool for the Commercial Vehicle Repair Market
- 8.4" color touch screen
- Supplies information associated with engine or component system faults, performance, and vehicle trip information. Performs special tests to further assist in vehicle repair.
- Kit includes: power and data cable, heavy-duty standard software (#888008), 6- and 9-pin Deutsch™, free trial period software, demo mode
- Vehicle system coverage built into the device: J-1708, (2) CAN channels that support J1939, J2284 and ISO-15765, ISO-9141/KW2000, J-1850 VPW (GM) and PWM (Ford), GM 8192/9600, 160 Baud.

$2950.00

Available Pro-Link iQ Softwares:

ENGINE APPLICATIONS:

MPS-888015
DDEC Suite—DDEC III, IV, V—1995-2006; **$765.00**

MPS-880024
CAT® ACERT® Version 2.0, 2003-2006; **$1097.00**

MPS-880024U
Upgrade to Version 2.0 for owners of MPS-888024 **$285.00**

MPS-880010
International®—Engine—Version 2.0, 1994-2006; **$899.95**

MPS-880010U
Upgrade to Version 2.0 for owners of MPS-888010 **$405.00**

MPS-889008
Heavy Duty Standard J1939—2007 to current; **$229.00**

MPS-889024
Caterpillar® Electronic Engines Application – 1990-2003 **$750.00**

MPS-889031
Detroit Diesel MBE 900 and 4000—2001-2006; **$394.00**

HEAVY DUTY TRANSMISSION APPLICATION:

MPS-888005
Allison Suite—1K/2K, WTEC, CEC1 **$815.00**

HEAVY DUTY ABS BRAKES APPLICATION:

MPS-888014
Meritor WABCO suite—Air and Hydraulic **$552.00**

LIGHT AND MEDIUM TRUCKS APPLICATION:

MPS-888076
OBD II—Generic—1996-2006 **$448.00**

MPS-129048
Secure Wireless Vehicle Link 2 (WVL2™) PC-to-Vehicle Interface Diagnostics
Compatible with OEM diagnostic software including: Detroit Diesel Diagnostic Link, Navistar ServiceMaxx, Caterpillar Electronic Technician, Cummins INSITE, V-MAC III Service Diagnostic, PTT/VCADS (Mack & Volvo), Navistar Diamond Logic Builder (DLB), Navistar ABS Brakes (Kelsy Hayes), Freightliner ServiceLink, Meritor Wabco Habs, Bendix ACom Diagnostics, and more.
- Provides up to 300 feet of wireless freedom
- Comes with a 15 ft. USB cable
- Broad protocol support

$1095.00

OKS-PS1
Spark Plug Sensor Tester
The only tool that measures spark and voltage instantly and accurately to detect engine problems and quickly diagnose spark activity.
- Check for the presence of an electrical arc in the spark plug
- Detects both voltage and spark without having to remove the spark plug
- Works on most coil over plug ignition systems
- Works with any engine that uses a spark plug
- Made in North America

$199.95

MPS-125032
Magikey USB-Link Universal Diagnostic PC-to-Vehicle Interface
Compatible with OEM diagnostic software including: NEXIQ Heavy Duty Standard, Caterpillar, Cummins, Detroit Diesel, Freightliner, International, Mack Trucks, Mercedes Benz, Allison Transmissions WTEC, Eaton, Bendix, Meritor WABCO.

$1005.00

MPS-116021
Hand-Held Diagnostic Trailer Brake Tool
- **Brake-Link ABS Coverage**
- **Bendix** EC-17, EC-30 and EC-30T
- **Meritor WABCO** Easy-Stop and Enhanced Easy-Stop
- **Wabash National** MBS-1P and MBS-2
- **Eaton** GEN4 and GEN5
- **Haldex** PLC, PLC Plus, and PLC Select

$1259.00

MPS-804014
GRAPHIQ™ Meritor WABCO ABS
$631.00

MPS-804011
Mack V-Mac III - Step 8
$631.00

MPS-805005
GRAPHIQ™ Allison Diagnostic WTEC II & III
$649.00

MPS-805013
Bendix® ABS/ATC 5.0
$649.00

MPS-806008
GRAPHIQ™ Heavy Duty Standard
$359.00

MPS-804010
GRAPHIQ™ Navistar NAVPAK
$631.00

MPS-805015
DDEC III & IV Engine Suite 8.3
$649.00

MPS-804218
Pro-Link® & Pro-Link Graphic™ Application Card for Standard DDEC V Engine
$649.00

MPS-205005
Light and Medium Duty Truck Cartridge 99-04
$1051.00

MPS-807024
Caterpillar Electronic Engine Systems with Acert Technology
$1110.00

OREGON SYSTEMS

Fleet Diagnostics

NRG-12204
JPRO® Data Link Adapter DLA+ PLC Trailer Brake Kit
- Validated to to work with **ALL** OEM software
- Recommended by leading OEMs
- RP1210A compliant device

$1050.00

NRG-12208
JPRO® Data Link Adapter DLA+ WIRELESS Adapter Kit
- Adapter has been tested and confirmed to work with **ALL** OEM software
- Recommended adapter for Freightliner and International diagnostic applications
- RP1210A compliant device

$1195.00

NRG-12206
JPRO® Data Link Adapter DLA+
- Adapter has been tested and confirmed to work with **ALL** OEM software
- Recommended adapter for Freightliner and International diagnostic applications
- RP1210A compliant device

$950.00

NRG-11201
JPRO® Fleet Service Software Bundle
The JPRO® Fleet Service Software Bundle features the JPRO® Fleet Diagnostics software, the JPRO® Fleet Service Portal software, and a free copy of Meritor WABCO TOOLBOX. Works with any TMC compliant device and loads on a PC. JPRO® Fleet Diagnostics is a complete, easy to use, heavy-duty diagnostic application that works with any heavy-duty engine, transmission, or braking system on the road. Displays all active and inactive vehicle faults, gives the user the ability to clear individual or all faults, provides key data points of interest to the technician, and allows the tech to quickly and easily toggle between all of the critical elements of each system. Record data into log files for playback, view and chart engine parameters, print reports and launch OEM software and troubleshooting guides with the click of a button.
- Includes 1 year of support and product upgrades.

$1895.00

NRG-32111
PLC J560 Cable with T Connector
A 7-way diagnostic interface adapter that allows for connecting to the trailer's ABS system through the 7-way interface at the nose of trailers in order to perform diagnostics.

$198.00

NRG-61025
JPRO® Fleet Service Kit Level 1
- Includes the software and adapter to perform diagnostics on heavy duty vehicles
- Diagnoses all vehicle components and allows the user to view and clear all fault codes
- **Built around a Dell "RoadReady" laptop**

NRG-63025
JPRO® Fleet Service Kit Level 2
- Includes the software and adapter to perform diagnostics on heavy duty vehicles
- Diagnoses all vehicle components and allows the user to view and clear all fault codes
- **Built around the semi-rugged Panasonic Toughbook CF-52**

NRG-65025
JPRO® Fleet Service Kit Level 3
- Includes the software and adapter to perform diagnostics on heavy duty vehicles
- Diagnoses all vehicle components and allows the user to view and clear all fault codes
- **Built around the fully-ruggedized Panasonic Toughbook CF-30**

NRG-67125
JPRO® Fleet Service Kit Level 4
- Includes the software and adapter to perform diagnostics on heavy duty vehicles
- Diagnoses all vehicle components and allows the user to view and clear all fault codes
- **Built around the fully-ruggedized Panasonic Toughbook CF-30 Tablet**

OEM Software Available for JPRO® Fleet Service Kits

- Detroit/Mercedes
- Cummins — INSITE™ LITE (Canada)
- Volvo/Mack VCADS
- International — DIAMOND LOGIC BUILD
- International — PANEL CLUSTER FLEET
- International — SERVICE MAX
- Allison — Allison DOC™

INNOVA
DIAGNOSTICS MADE EASY

FREE! INN-3320 - Auto-Ranging DMM with every purchase of INN-3160.

Gratuit Free!

INN-3160

ABS + CanOBD2 Generic Scan Tool

- For all 1996 and newer cars, light trucks, and SUVs - Domestic, Asian and European
- Retrieves OEM Enhanced and Transmission DTCs
- Communicates with all OBD2 protocols: CAN (Controller Area Network), ISO 9141, J1850PWM, J1850VPW, KWP 2000 ISO 14230-4
- Provides SAE enhanced Live Data - views, records, and plays back live PCM data streams
- Retrieves OBD2 DTCs: Generic Codes (P0, P2, P3, and U0), Manufacturer Specific Codes (P1, P3, and U1)

$349.95

INN-3140

Professional OBD2 Generic Scan Tool Kit with OBD1 Capability

FREE! INN-3320 - Auto-Ranging DMM with every purchase of INN-3140.

Gratuit Free!

OBD2 Coverage:

- ALL 1996 and newer cars, light trucks, and SUVs - Domestic, Asian and European Import

OBD1 Coverage:

- GM – 1982 to 1993 and some 1994 to 1995 models
- Ford, Lincoln, Mercury – 1983 to 1995 models with EEC-IV Systems
- Performs all Ford Self-Tests: KOEO, KOER, Timing Check, Cylinder Balance Test, Output State Test, Wiggle Test
- Toyota / Lexus – 1991 to 1995
- Chrysler / Dodge / Plymouth – 1984 to 1995
- Jeep – 1993 to 1995

$359.95

INN-3130

ScanTool - CanOBD2®

- Professional OBD2 Generic Scan Tool for all 1996 and newer cars, light trucks, and SUVs - Domestic, Asian and European Import
- Communicates with all OBD 2 protocols
- Provides Live Data
- Retrieves OBD2 DTCs: Generic Codes (P0, P2, P3, and U0), Manufacturer Specific Codes (P1, P3, and U1)

$239.95

INN-3100

CanOBD2 Code Reader

Works on all 1996 and newer cars, light trucks, minivans & SUVs that are OBD-II compliant to diagnose "Check Engine" problems.

- C.A.N. coverage
- Plug & Play technology retrieves data in seconds
- Resets "Check Engine" light
- Memory feature stores codes

$149.95

INN-3551

Inductive Timing Light (DIS)

Works with most ignition systems: DIS, conventional, electronic, and computer controlled systems in both domestic & imported vehicles.

$53.95

INN-5568

Pro Digital Timing Light (DIS)

Unit can switch from 2-cycle/distributorless (DIS) to 4-cycle/conventional ignition systems.
Dual screen display shows:

- Tachometer: 249-9,990 rpm
- Advance: 0°-90°
- Dwell: 0°-180°/2-12 cylinders
- Voltage: 10-16 volts DC

$159.95

REED

ST-922

ST-118

REE-ST-922

AC/DC Autoranging Digital Multimeter with Temperature Function

$79.95

- AC/DC voltage range: 600V
- AC/DC current range: 10A
- Temperature range: 760°C (1400°F)
- Diode check and continuity test
- Includes test leads, soft carrying case and 9V battery

REE-ST-118

Non-Contact Voltage Detector and AC/DC Autoranging Digital Multimeter with Built-In Flashlight

$49.95

- AC/DC voltage range: 600V
- AC/DC current range: 200mA
- Diode check and continuity test

PBT-70930

Deluxe Wireless Video Snake Viewer

- High resolution, real time inspection
- View, record and download inspection video
- Video can be saved on 2GB SD memory card, downloaded to PC or viewed on TV
- Rechargeable lithium battery
- 10mm shaft

$739.95

Vscope

Video Stik Video-Based Inspection Scopes

- High output LED illumination
- Autofocus
- Video output to your favorite device
- 2.5" full colour viewing monitor
- Includes: 4 AA batteries and storage case
- Optional USB interface
- 1 year warranty

VOP-VS36-10WW

36" Long, 10mm Shaft

Includes FREE mirror & magnet

Gratuit Free!

$249.95

VOP-VS72-10WW

72" Long, 10mm Shaft

Includes FREE mirror & magnet

Gratuit Free!

$379.95

VOP-VS24-6WW

24" Long, 6mm Thinline Shaft

$345.95

$95.95

STE-95978

19 Piece Master Terminal Tool Kit

- Releases terminal wiring harness from the vehicle's computer
- For new VW/Audi, plus special tools for coolant sensors, wiring harnesses and terminal blocks on Chrysler, Hyundai, KIA, Mitsubishi and most other modern vehicles

STE-95944

5-Pc Asian Terminal Tool Kit

- Easily removes terminals from electrical connectors
- Fits most Asian and domestic vehicles
- Vehicle applications include: Acura, Honda, Toyota, Lexus, Nissan, Infiniti & Mitsubishi

$54.95

STE-97844

8 Piece Manual Brake Gauge

- Show customer an accurate measure of brake lining
- 3 separate colors:
  Green = Brakes are still good
  Yellow = Should be serviced
  Red = Must be serviced

$21.95

STEELMAN®

STE-97202

Wireless ChassisEAR Electronic Squeak & Rattle Finder

- Instant cross-comparison between all four channels can be made in one short test drive
- Pinpoints source and location of noise: Faulty fuel injectors, under chassis and hood, bearing, gears and suspension, transmission, differential/C.V. joint

$349.95

STE-65001

EngineEAR Electronic Stethoscope

Quickly pinpoints noise and location of bad bearings, bushings dirty fuel injectors, wind and air leaks, noisy valves and lifters.

- Flexible shaft
- Non-conductive
- No distorted or unwanted sounds bleed in

$129.95

STE-06600

ChassisEAR Versatile Electronic Listening Tool Kit to Find Squeaks & Rattles

Listen to 6 under-chassis locations in one road test.

- Hear noises that cannot be duplicated in the stall

$159.95

STE-97170

Engine Ear Elite - Electronic Stethoscope & Vibration Detector

- **Electronic Stethoscope** - Amplifies sound during diagnosis or verification of proper vehicle operation
- **Vibration Detector** - Pinpoints faulty bearings, injectors, squeaks, rattles, etc. Noise cancellation feature eliminates all background noise.
- Detacheable wand with LED
- Rotary volume control

$129.95

$99.95

STE-97952

Digital Tire Inflator

- Range: 0-300 PSI/BAR/KPA
- Accuracy: +/- 1% full scale
- Can preset target inflation pressure
- Inflate and deflate controls
- 12" hose and locking chuck

$12.95

STE-97926

Digital Tire Pressure Gauge

- Includes handy white LED flashlight and carrying clip
- Reads PSI, kPa, bar, kg/cm
- 3 – 99 PSI; Accuracy: ±1 PSI
- Aluminum housing with rubber nose and tail
- Replaceable lifetime lithium battery

Flexible Bend-A-Lights®

- Use cover as extension
- Bends and holds position
- Batteries included

STE-96285

24" Long Aluminum LED

$31.95

STE-15150A

24" Long Krypton Bulb

$53.95

STE-10150

16" Long High Intensity

$27.95

PWP-PP219FTC

Power Probe II - Circuit Tester Kit

- Supplies positive & negative voltage or ground at probe tip
- LED visual indicator
- Check polarity; test continuity; activate electrical components
- Quick self test with power switch • Short circuit protected
- Two tone audio signal & built-in head lamp
- Kit includes: 20 ft. extension, Cigarette lighter adapter power adapter, 9" extension probe

$109.95

PWP-PP319FTC

Power Probe III - Multi Use Circuit Tester

A Multitude of testers right at your fingertips.

- 42V Ready • Test Light
- Voltmeter
- Built-in flashlight
- Short circuit indicator
- Relay and component tester
- Continuity tester
- Bad ground indicator
- 20 ft. jumper lead set
- Kit includes: Cigarette lighter adapter, 3" extention probe, battery hook-up clips

$149.95

PWP-ECT2000

The "SMART" ECT2000

- Makes locating short & open circuits quick & easy. Comes with 20-foot cable and 7 new adapters that make connecting to any circuit faster and easier than ever before.
- The SMART receiver shows you the direction to the short circuit eliminating the guess work

$159.95

PWP-PPMTKIT01

Micro Torch Kit

- Max temp. of 2500 °F (Torch mode)
- Max temp. of 950 °F (Soldering mode)
- 120 Watt, 580 BTU

Kit includes:

- 1 soldering tip
- 1 injection tip
- 1 hot knife
- 1 heat shield
- 1 tube of solder

$99.95

ES-585K
Deluxe Automotive Meter with RPM and Temperature
- 45 test ranges, 14 test functions
- RPM for DIS and standard ignition
- RPM pick-up and temp. probe included

$124.95

ES-595
Automotive Meter with PC Interface
- 58 test ranges
- 16 test functions:
  - AC/DC Volts & Amps
  - Ohms - Capacitance
  - RPM - Frequency
  - Dwell - Duty Cycle
  - Temperature
  - ms-Period
  - Diode Test
  - ms-Pulse Width
  - Continuity

$219.95

ES-590
Professional Auto-Ranging Automotive Meter
- 48 test ranges, 15 test functions
- Test functions:
  - AC/DC Volts & Amps
  - RPM - DIS & Conven.
  - Ohms - ms-Pulse Width
  - Frequency - Duty Cycle
  - Dwell - Temp. °C/°F
  - Resistance - Current
  - Capacitance
  - Continuity - Diode Test

$145.95

ES-597iR
Premium Automotive DMM with IR (Infrared) Temp Adapter Kit
- Designed for automotive trouble shooting
- Peak Min/Max records transient voltages as fast as 1 millisecond
- Inductive RPM readings for both DIS and Conventional Ignitions
- 20 Amp test range – Dual Fuse Protection
- 1022°F/550°C max. temp readings)
- Includes 9 volt battery and case

$329.95

Fuse Buddy Current Loop
- Testing range: 0-30 Amps max.
- Just clamp your current probe over the loop to access the amperage draw through a fused circuit.
- Diagnose a variety of amperage draw problems including: Fuel Pumps, Battery Drains, Blower Motors Shorts
- One year warranty

ES-308B
Pugs Into ATC Fuse Sockets **$20.95**

ES-307M
Pugs Into Mini Fuse Socket **$20.95**

ES-302M
20 Amp Fuse Buddy Tester - Mini
Resolution: .01 Amp

$30.95

ES-305M
30 Amp Fuse Buddy Tester - Mini

$30.95

ES-304B
20 Amp Fuse Buddy Tester - ATC Blade

$30.95

ES-306B
30 Amp Fuse Buddy Tester - ATC Blade

$30.95

ES-301M
Fuse Buddy DMM Adapter

$17.95

ES-303B
DMM Adapter - ATC Blade Fuse

$17.95

ES-138
Magnetic LEAD System with Alligator Clips
Now, when you need alligator clips, you've got them
- Fits almost all DMMs and can be used with hand-held scopes too

$35.95

ES-310
Fuse Buddy Pro Test Kit - THREE TESTERS IN ONE!! **$91.95**
3 interchangeable test functions: 30 Amp MINI, 30 Amp ATC, and 30 Amp all purpose Amperage Testing

ES-315
Maxi Fuse Buddy Kit **$139.95**
- Measure amperage draws in MAXI, MINI & ATC circuits
- Can measure up to 80 Amps DC on MAXI fuse circuits
- Unit features PEAK HOLD and DATA HOLD functions

ES-697
400 Amp Current Probe
- Measures 0 to 400 Amps DC or AC
- Use with Digital Multimeters, Scopes and Graphing Meters
- Great tool for testing starting/charging systems
- One touch DC zero adjust
- Zippered carrying case included

$135.95

ES-655
1000 Amp Current Probe/DMM
- Built-in F°/C° temp. readings
- DC/AC Amps up to 1000A
- DC/AC Volts, Ohms, Continuity
- Frequency, Duty Cycle
- Backlit LCD Display
- Auto Power-Off & Data Hold
- Carrying case included

$184.95

ES-685
Current Probe/ Auto-Ranging Digital Multimeter
- Measures from 10mA to 200 Amps
- Measures: AC/DC Volts, Ohms, Duty Cycle, Frequency, Continuity, Capacitance and Diode Test
- Comes with carrying case

$179.95

$179.95

ES-695
Low Amp Probe
0-60 Amp, low current probe designed for use with hand-held scopes and digital multimeters.

ES-220
Trailer Buddy 4/5 Pin
- Tests 4 & 5 Pin Flat connector wiring
- Lighting circuits tested: Left Turn Signal, Right Turn Signal, Brake, Running Lights, Reverse, Wiring Shorts

$32.95

$37.95

ES-222
Trailer Buddy 7 Pin Flat
- Tests round 7 Pin connectors with flat pins
- Circuits tested: Left Turn Signal, Right Turn Signal, Brake, Running Lights, Reverse, 12 Volt Charging, Electric Brake Control

ES-125
Digital Tach/ Advance Timing Light
- Measures ignition spark advance from 0 to 90 degrees
- 2 and 4 stroke tachometer measures engine speed up to 9,999 rpm
- Works with 12 Volt electrical systems

$110.95

ES-328
Wireless and Inductive Tachometer
- Picks up RPM signal wireless or with supplied inductive pickup
- Built-in LED flashlight
- RPM range: 0 to 20,000 rpm

$69.95

- Detection distance: up to 6 feet
- ***RPM Range:*** 0 to 99,999
- ***Resolution:*** 0.1 rpm (0 to 1000 rpm) 1 rpm (over 1000 rpm)

332 333

ES-332
Laser Photo Tachometer **$99.95**

ES-333
Laser Photo/ Contact Tachometer **$129.95**

ELECTRONIC SPECIALTIES INC.

ES-700
Analogue Battery Tester
- Internal 100 Amp loading capacity
- Tests battery voltage, starter current draw, charging voltage and battery condition

$45.95

ES-706
Digital Battery Tester with Automatic Test
- Indicates the voltage and test results ("OK", "WEAK" or "BAD").
- Unit indicates "CHG" if the pre-test state of charge is not sufficient for proper battery testing.
- Internal 100 A loading capacity
- 2 year warranty

$81.95

IMPORT

ES-710
500 Amp Adjustable Load Carbon Pile Tester
- Tests 12 volt batteries up to 1000 CCA or 160 Ah
- Also tests alternators, regulators & starters

$139.95

720

725

ES-720
6/12 Volt Digital Battery Tester
- CCA test range: 200-1200 CCA
- Tests discharged batteries down to 1.5V

$149.95

ES-725
Battery & Starting/Charging System Tester
- Charging system test checks the alternator voltage & the AC ripple voltage for bad diodes
- Batteries tested: 6 & 12 Volt
- Charging syst.: 12 & 24 Volt
- CCA test range: 40-2000 CCA
- Tests discharged batteries down to 1.5V

$299.95

ES-T65
Professional Infrared Thermometer
- -58°F to 1022°F (-50° to 550°C)
- Distance to spot ratio of 8:1

$96.95

MID-PBT 100
Digital Battery/ Charging System Tester
- 850 CCA

$179.95

MID-PBT 200
Advanced Battery Conductance Electrical System Tester
- Tests larger batteries, up to 850 CCA
- Displays high & low voltage for alternator/regulator analysis

$274.95

MID-PBT 300
Diagnostic Battery Conductance/Electrical System Testing
- From 100-1400 CCA
- High/low voltage capture for improved starter/charging system testing

$319.95

MIDTRONICS
Battery Management Innovation

MID-MDX 650
Battery Conductance and Electrical System Analyzer
- Tests 6 & 12-volt regular flooded, AGM flat plate, AGM spiral, and gel batteries, as well as 12 & 24-volt starting and charging systems for passenger cars and light trucks.
- Tests batteries rated from 100 to 2000 CCA
- Protects against reverse polarity

$799.95

MID-MDX P300
Battery, Starting/ Charging System Testing & Printing All in One Unit!
- Tests discharged batteries
- Tests batteries from 100 to 1400 CCA's
- Reverse polarity indication
- Tests 12-volt automotive starting batteries down to 8 volts
- Tests regular, AGM & Gel batteries

$649.95

CXC7500 PSW2035

PSW2550

MID-CXC7500
Heavy Duty Charger and Starter
- 6/12/24 Volt
- 15/30/60 Amp charge
- 200 Amp boost assist

$479.95

MID-PSW2550
Professional Battery Charger, Starter and Tester
- 6/12 Volt
- 10/60 Amp charge
- 80/250 Amp boost assist

$329.95

MID-PSW2035
Economy Battery Charger and Starter
- 12 Volt
- 2/35 Amp charge
- 200 Amp boost assist

$209.95

FLUKE

$419.95

FLU-233AKIT
True-RMS
REMOTE DISPLAY
Multimeter

- Removable magnetic display can be carried up to 33 feet away from point of measurement, offering more flexibility. No interference with the measurements.
- Measures up to 1000V AC and DC
- Measures up to 10 A (20 A for 30 seconds)
- Capacitance, Frequency, Temperature readings
- Resistance, Continuity and Diode test
- Min/Max and Average recording
- Includes: test leads, alligator clips, temp. probe, thermocouple, magnetic hanger and soft case.

FLU-113
Utility Multimeter **$189.95**
- 6,000 count display
- VCHEK™ LoZ low impedance measurement function to simultaneously test for voltage and continuity
- Does both AC & DC, Continuity, Diode Check and Capacitance
- Automatically determines AC or DC voltage

FLU-115
Compact Multimeter **$199.95**
- Maximum voltage between any terminal and earth ground: 600V
- Surge Protection: 6 kV peak per IEC 61010-1 600 VCAT III, Pollution Degree 2
- Display: Digital - 6,000 counts, updates 4 per second
- Bar Graph: 33 segments, updates 32 per second

FLU-87-5
True-RMS Multimeter **$479.95**
- Frequency
- Duty Cycle
- Capacitance
- 0.05% DC, 0.7% AC accuracy
- 250 µs peak min.-max.
- 4-1/2 digit mode
- 1000V protection in all functions

FLU-88-5/A-KIT
Automotive Multimeter Combo Kit
- Complete diagnostic package
- Built-in thermometer
- Volts, ohms, amps, continuity & diode test
- Milliseconds pulse width measurements
- RPM measurements with inductive pickup
- Min/Max/Avg recording
- Frequency and duty cycle

$579.95

FLU-1587
Insulation Multimeter
Combines a digital insulation tester with a full-featured, True RMS digital multimeter.

- Insulation test: 0.01 MΩ to 2 GΩ
- Insulation test voltages for many applications: 50 V, 100 V, 250 V, 500 V, 1000 V
- Live circuit detection for added user protection
- Auto-discharge of capacitive voltage
- AC/DC voltage, DC milliVolts, AC/DC milliamps, Resistance (Ω), Continuity
- Capacitance, diode test, temperature, Min/Max, frequency (Hz)

$769.00

FLU-PV350
Pressure Vacuum Module
- Compatible with all Fluke and most popular DMMs
- Digital pressure and vacuum measurements in a single module
- Measures pressure to 3447 kPa (500 psig)

$459.95

FLU-TLK289
Master Test Lead Set
- SureGrip™ alligator clips, grabbers, hook clips and industrial test probes, magnetic hanger, temperature adapter with K-Type thermocouple
- Soft case with moveable divider
- CAT III 1000V, CAT IV 600V, 10A

$159.95

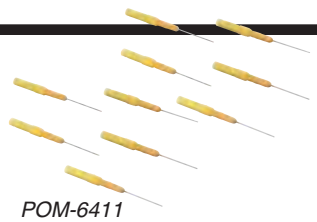
Pomona ELECTRONICS

POM-5913
Insulation Piercing Maxigrabber® Test Clip Set
- Pierces wire up to 0.14" diam.
- For use with 16 AWG through 23 AWG wire

$61.95

POM-6405
Insulation Piercing Clips
Make contact with insulated wires without cutting or stripping insulation.

$55.95



POM-6411
Back Probe Pins, Set of 10
Make connections to terminals inside connectors up to 1" deep.

$32.95

POM-6530A
Deluxe Automotive DMM Test Lead Kit
- Extremely flexible
- High temperature resistance

$179.95

POM-6343
Basic Electronic Test Lead Kit
Ideal for use with hand held digital multimeter.

$52.95

POM-5907A
Flexible DMM Test Lead Set with Sheathed Style Banana Plugs

$19.95

SILVERTRONIC

SIL-129393RTL
8 Piece Modular Automotive Test Lead Kit
Includes:
- Test leads
- Back probe pins
- Large flanged crocodile clips
- Cable piercers

$75.95

Variable Load Carbon Pile Battery Testers & System Analyzers

AUT-BVA36K

800 Amp Variable Load Battery/Electrical System Tester with Equipment Stand

Applications:
- 6V & 12V automot. & commer. starting batteries
- 12V & 24V starting and charging systems

6 Volt Tests:
- Battery check and load test

12 Volt Tests:
- Battery check and load test
- Alternator stator/diodes & regulation test
- Starter draw test
- Manual voltage drop test

24 Volt Tests:
- Alternator stator/diodes & regulation test
- Starter draw test

$2095.00

AUT-SB5 2

800 Amp Variable Load Battery/Electrical System Tester
- Includes 15 second timer

Applications:
- 6V & 12V automot. & commer. starting batteries
- 12V starting and charging systems

6 Volt Tests:
- Battery check and load test

12 Volt Tests:
- Battery check
- Load test
- Alternator regulation test & starter draw test

$675.95

AUT-BUSPRO600S

6 Channel Automatic 12 Volt DC Battery Charging Station
- 110V AC input charger
- Six channels that charge at a maximum of 5 Amps per channel
- LED's indicate whether the specific channel is charging, finishing, or completed the charging cycle. The lights also indicate whether a channel is no connected, reverse polarity, or that the battery cannot be charged.
- Prevents overcharging and removes sulfation by means of micro-controlled pulse current.

$709.95

AUT-BUSPRO660

6 Channel Automatic 12 Volt DC Battery Charging Station – AGM OPTIMIZED
- New circuitry and controls for proper and safe AGM battery charging in addition to conventional batteries
- 110V AC input charger
- Six channels that charge at a max. of 5 Amps/channel
- LED's indicate whether the specific channel is charging, finishing, or completed the charging cycle. The lights also indicate whether a channel is no connected, reverse polarity, or that the battery cannot be charged.
- Prevents overcharging and removes sulfation by means of micro-controlled pulse current.

$885.00

AUT-BVA2100

Heavy Duty Battery & Electrical System Tester

$2595.00

Battery CCA Rating	200 - 1600 CCA
Battery Voltage	6, 12 & 24 Volt Batteries
Alternator Test	Amperage output and regulated voltage
Ripple Test / Starter Test	YES / YES
Automated Load Rating	400 Amp
Memory	Holds last 1000 Tests
Language	Programmed in both English and Spanish
Automated Voltage Drop	YES
J1708 Protocol Compatible	**Optional:** 6 to 9 pin adapter (AC-25); **Optional:** J1708 Cable (AC-26)

CHRISTIE AUTOMOTIVE PRODUCTS

MADE IN USA

CHR-500FDC

Fleet Duty 6/12/24 Volt Fast Charger/Booster
- 70 Amps charging
- Spike voltage protection and automatic reverse polarity protection
- UL listed for outdoor use
- 1-5-10 year warranty plan

$929.00

CHR-PDQ

Service Express 1/2 Hour Fast Charger
- Fully automatic
- 80 amp computer controlled service bay charger
- Charging time: 20 to 40 minutes for most batteries to reach at least a 80 to 90% state of charge
- Battery temp. sensing
- Reverse polarity protection
- 1 year warranty plan

$1350.00

CHR-400QDD

"DUD BUSTER" Sulfated Battery Charger
- "Deep Discharge Recovery" mode switch, with 18 Volt initial charging voltage
- 12 Volt, 70 Amp
- Spike voltage protection and automatic reverse polarity protection
- UL listed for outdoor use
- 1-2-5 year warranty plan

$739.95

CHR-400QWC

Heavy Duty Battery Charger/Booster
- 6/12 Volt, 70 Amp
- 300 amps of engine cranking capacity
- Spike voltage protection and automatic reverse polarity protection
- UL listed for outdoor use
- 1-2-5 year warranty plan

$699.95

CHR-QMT

Multi-Technology Fast Charger/Booster
- For Lead Acid, AGM, Spiral and Gel batteries
- 70 amp continuous charging rating and three charge rates for each battery construction. The charging voltages for the AGM (absorbed glass mat) types limit the charging voltages to a maximum of 14.8 Volts.
- UL/CSA listed for outdoor use
- 1-2-5 year warranty plan

$750.00

SOL-ES2500

900 Peak Amps 12V Booster Pac™

- Compact, portable power supply
- Powerful enough to jump start car, truck and marine engines
- Excellent for service stations, car dealerships, tow trucks, body shops
- 23" cable and heavy duty clamps
- DC accessories outlet

$149.95

SOL-ES5000

1500 Peak Amps 12V Professional Booster Pac™

- Superior cranking power - the Genesis battery is up to three times as powerful as equally sized conventional batteries
- Deep discharge recovery - can recover from extreme discharged conditions
- 43" cable and heavy duty clamps
- DC accessories outlet

$189.95

SOL-JNC660

1700 Peak Amps 12 Volt Jump Starter

- Battery status indicator gauge
- Built-in charger
- 46" heavy-duty #4 cables
- DC outlet to power 12 Volt accessories
- 1 year limited warranty

$199.95

SOL-ES6000

3000 Peak Amps Truck Pac™

- 12 Volt portable power source
- 12 Volt dedicated high output unit
- Dual high performance **ES Series** batteries
- 54" cable and heavy duty clamps

$439.95

SOL-ES8000

1500 Peak Amps 24V Truck Pac™

- 24 Volt portable power source
- 24 Volt dedicated high output unit
- Dual **ES Series** batteries
- 54" cable and heavy duty clamps

$439.95

SOL-ES1224

3200/1600 Peak Amps 12/24V Truck Pac™

- 2 gauge 60" cable and heavy duty clamps
- Two 12V **ES Series** batteries
- 12V systems use batteries in parallel
- 24V systems use batteries in series
- Charger included

$599.95

SOL-JNCXFE

X-Force 1540 CAA 12 Volt Jump Starter

- Dual Battery
- Pure lead battery technology
- 1540 crank assist amps
- Extra-long 68" cables
- Automatic recharging
- Built-in charger never gets lost

$509.95

MADE IN USA

SOL-JNC1224

12/24 Volt Jump Starter

- 3400 Peak 12 Volt Amps
- 1700 Peak 24 Volt Amps
- Automatic built-in charger
- 46" heavy duty #2 cables
- 12 Volt DC outlet
- 1 year limited warranty

$619.95

SOL-BA5

12 Volt Electronic Battery Tester

- Tests multiple battery types, including Conventional, Maintenance-Free, AGM, Gel Cell, Marine and Deep Cycle batteries
- Operating range: 100 - 1200 CCA (< +/-10% Tolerance); 7V-15V
- Reverse polarity and over-voltage protection
- One year limited warranty

$74.95

SOL-BA7

12 Volt Electronic Battery & System Tester

- Tests multiple battery types, including Conventional, Maintenance-Free, AGM, Gel Cell, Marine and Deep Cycle batteries
- Operating range: 100 - 1200 CCA (< +/-10% Tolerance); 7V-15V
- Reverse polarity and over-voltage protection
- One year limited warranty

$92.95

SOL-BA327

Digital Battery and System Tester with Integrated Printer

- 6 and 12 Volt battery testing
- 6, 12 and 24 Volt system testing
- 40-2000 CCA operating range
- Compatible with many battery types, including flooded, AGM and Gel Cell
- Extra-long 10' leads
- Backlit screen for clear viewing in low light
- Storage case

$529.95

$18.95

SOL-ESA30

Memory Saver Connector

It turns any jump starter with a 12V power port into a memory saver. Compatible with all Booster PAC, Truck PAC and Jump-N-Carry, except ES8000.

Power Inverters

Item No.	Continuous Watts	Peak Watts	AC Outlet	USB Outlet	Price
SOL-Pi1500X	150	300	1 x 110V	1	$43.95
SOL-Pi15000X	1500	3000	3 x 110V	—	$359.95
SOL-Pi20000X	2000	4000	3 x 110V	—	$389.95
SOL-Pi30000X	3000	6000	3 x 110V	—	$699.95

SOL-1007C
6/2 Amp – 6/12 Volt Charger
- 6 amp high charge rate
- 2 amp low charge rate
- 6 and 12 Volt modes

$53.95

SOL-1010C
10/2 Amp – 6/12 Volt Full Power Charger
- 10 amp high charge rate
- 2 amp low charge rate
- 6 and 12 Volt modes

$69.95

SOL-1014C
10/2 Amp – 6/12 Volt Automatic Charger
- 10 amp high charge rate
- 2 amp low charge rate
- 6 and 12 Volt modes

$82.95

SOL-1050C
10/2 Amp – 6/12 Volt Full Power Charger with Engine Starter
- 10 amp high charge rate
- 2 amp low charge rate
- 55 amp engine start (UL listed)
- 6 and 12 Volt modes

$84.95

SOLAR®

SOL-1060C
10/2/55 Amp Automatic Charger/Engine Starter/Monitor
- Automatic on/off operation
- 10 amp high charge rate
- 2 amp low charge rate
- 55 amp engine start (UL listed)
- 6 and 12 Volt modes

$109.95

SOL-1160C
15/2/100 Amp Automatic Charger/Engine Starter/Monitor
- Automatic operation
- 10 amp high charge rate
- 2 amp low charge rate
- 100 amp engine start (UL listed)
- 6 and 12 Volt modes

$169.95

SOL-1002
On Board Charger
- 1.5 Amp trickle charging and maintaining of 12 Volt batteries.
- Can be mounted permanently on vehicle

$39.95

Pro-Logix Automatic Battery Chargers
- Power delivery is adjusted based on the characteristics of the battery being charged
- Quad-Phase charging process delivers optimal charge
- Compatible with a wide variety of battery types and sizes, including Conventional, Maintenance Free, AGM, Gel Cell, Deep Cycle and Marine batteries

SOL-PL2208
8 Amp Automatic Charger **$104.95**

SOL-PL2212
12 Amp Automatic Charger **$129.95**

SOL-PL2216
16 Amp Automatic Charger **$149.95**

SOL-PL2135
6/12V 3.5 Amp Pro-Logix Automatic Battery Maintainer
- Compatible with conventional, AGM, Gel Cell, Spiral Wound, and Deep Cycle batteries

$76.95

SOLAR® OCTANE SERIES

$269.95

SOL-OS6110
12 Volt Battery Charger with Engine Starter
- Charge rates: 40A/15A/2A
- Engine starting Amps: 200A
- Cable length/gauge: 72"/6 AWG
- Ship weight: 43 lbs
- Warranty: 2 years limited

$389.95

SOL-OS6120
6/12 Volt Battery Charger/Starter/Tester
- Charge rates: 6V - 40A 12V - 40A/15A/2A
- Engine starting Amps: 6V - 130A; 12V - 200A
- Cable length/gauge: 72"/6 AWG
- Ship weight: 43 lbs
- Warranty: 2 years limited

$369.95

SOL-OS6130
6/12 Volt Battery Charger/Starter/Tester
- Charge rates: 6V - 60A 12V - 60A/40A/2A
- Engine starting Amps: 6V - 185A 12V - 250A
- Cable length/gauge: 72"/6 AWG
- Ship weight: 51 lbs
- Warranty: 2 years limited

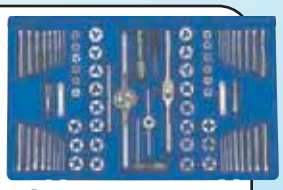
$469.95

SOL-OS6140
6/12 Volt Battery Charger/Starter/Tester
- Charge rates: 6V /12V - 0.3 - 60 Amps
- Engine starting Amps: 6V - 185A 12V - 250A
- Cable length/gauge: 72"/6 AWG
- Ship weight: 56 lbs
- Warranty: 2 years limited

$529.95

SOL-OS6150
6/12/24 V Fleet Charger with Engine Starter
- Charge rates: 6V - 60A 12V - 60A/40A 24V - 30A
- Engine starting Amps: 6V - 160A 12V - 225A
- Cable length/gauge: 72"/6 AWG
- Ship weight: 54 lbs
- Warranty: 2 years limited

IRWIN HANSON



AMR-26376
76 Piece Combination Master Tap & Die Set
PAGE 44
$219.95

S&G TOOL AID® CORP

SG-36250
Multi-Port Fuel Injection Pressure Tester Kit for Domestic and Foreign Vehicles
PAGE 60
$129.95

Super Deal!

AST-7860
11 Piece Disc Brake Pad and Caliper Service Tool Kit for Domestic & Import
PAGE 63
$59.95

Gratuit Free!

FREE! AST-7848 with purchase of AST-7860.

Astro Pneumatic

AST-6330
Rechargeable 60 LED Work Light
PAGE 64
$53.95

ATD ADVANCED TOOL DESIGN

ATD-915
12 Piece Internal/External Snap Ring Plier Set
PAGE 14
$119.95

$39.95

ATD-10802
4.8-Volt Cordless Screwdriver with 100 Bits and Sockets
PAGE 19

TITAN™

TIT-19229
4 Piece Gravity Feed H.V.L.P. Spray Gun Kit in Carrying Case
PAGE 38
$159.95

$399.95

BLD-612R
Big Red 6" Bench Grinder
PAGE 79

BALDOR

ATD-5730
9 Piece All-Purpose Air Hammer Chisel Set
PAGE 18
$34.95

3M 80
3M (Safety Supply) 95

ACCUTORQ 75
ACME (Blow Guns) 11
ACME (Tire Gauges) 74
AJAX 78
ANDERSON 81
AST (ASSENMACHER) 70
ASTORIA (FLEX BOOT) 66
ASTRO PNEUMATIC 62-66
ASTRO PNEUM. (Tire Gauge) 74

ATD 14-23
ATD (A/C Service) 102
ATD (Bench Grinder Stand) 79
ATD (Calipers) 73
ATD (Extension Cords) 88
ATD (Hammers) 52
ATD (Heat Gun) 86
ATD (Hoses & Access.) 114
ATD (Infrared Thermom.) 102
ATD (Lifting) 120
ATD (Vises) 79
ATD (Welding) 86

AUTEL 132
AUTODATA 13
AUTO ENGINUITY 133
AUTOMETER 141

BADGER 84
BALDOR 79
BAYCO 89
BERNZOMATIC (Irwin) 87
BLUE BOY 113
BONDHUS 51
BONE 97
BOOSTER/TRUCK PAC 142
BRANICK (Strut Spring Compr.) 126
BRANICK (Tire guages) 74
BRM 81

CAL-VAN TOOLS 50
CARICA 51
CENTRAL (Heat Guns) 85
CENTRAL (Lighting) 88
CENTRAL (Soldering) 85
CENTRAL (Tools) 73
CENTRAL (Torque Multipliers) 36
CHANNELLOCK 47
CHICAGO PNEUMATIC 5-8
CHILTON'S 13
CHRISTIE 141
CIA 89
CITATION 106
CLIPLIGHT (A/C Service) 103
CLIPLIGHT (Lighting) 88
CLIPLIGHT (Spark-Key) 87
CPS 103
CRUSHPROOF 113

DeVILBISS (Hand Cleaning Towels) 95
DeVILBISS (Paint Guns) 84
DEWALT (Bench Grinder) 79
DEWALT (Electric Tools) 8
DREMEL 7
DRILL DOCTOR (Bit Sharpeners) 45
DRILL DOCTOR (Hex Key Wrench) 51
DURA-BLOCK 82
DYNALINE 117
DYNALINE (Electric Tapes) 88
DYNALINE (Grease Gun) 110

EQUALIZER 82
ES 138-139
ESCO 118-119
ETQ 112
EUROVENT 113
EZ RED 40

FIREPOWER 86
FJC 105
FLEXON 114
FLUKE 140

G2S (Compressors) 116
GEARWRENCH 24-30
GLIT 80
GOODALL 130

HANSEN GLOBAL 51
HANSON (IRWIN) 44
HARLEY-DAVIDSON 94
HAZET 51
HEIN-WERNER 120
HI-TECH 67
HOWARD LEIGHT 95
HUTCHINS 11

IMPERIAL 50
INDUCTION INNOVATIONS 87
INGERSOLL-RAND 2-4
INGERSOLL-RAND (Compressors) 116
INNOVA 136
IPA 69

JOHN DOW. 107
JOHN DOW (Hose Reels). 115

K&E TOOLS 9
KASTAR 67
KD TOOLS 29, 58-59
KEN-TOOL 74
KERSHAW 49
KIMBERLY-CLARK 95
KNIPEX 48

LAUNCH 132
LEGACY (Hoses & Reels) 114
LEGACY (Lubrication) 110
LENOX 77
LINCOLN (Hose Reels) 115
LINCOLN (Lube/Fluid Handling) 108
LINCOLN ELECTRIC 86
LINK 29
LISLE 53-57
LTI 76

MAJESTIC 52
MAKITA 11
MARSON (Riveters) 18
MARTIN TOOLS 52
MASTER APPLIANCE 85
MASTERCOOL 104-105
MASTER CUT 46
MASTER MIND TOOLS 46
MAYHEW 41
MECHANIX WEAR 93
MICHELIN 74
MICROFLEX 93
MIDTRONICS 139
MILTON 115
MILWAUKEE 12
MITYVAC 109
MO-CLAMP 82
MONTI 79
MOTOR GUARD 84
MOTORVAC 102
MR. HEATER 111

NATIONAL ELECTRIC 92
NEIKO 46
NEUTRONICS 103
NEXIQ 134
NICHOLSON 46
NORCO 122-123
NOREGON 135

OK SPARK 134
OLFA 48
OTC 124-131

PBT (Brake Bleeder) 111
PBT (Cooling Syst. Tester) 71
PBT (Inspection Scope) 136
PBT (Line Clamps) 50
PLATINUM 14
POMONA 140
PORTASOL 87
PORTO-POWER (Blackhawk) 120
POWER PROBE 137
PRECISION INSTR. 36
PROSNIP (IRWIN) 43

QUIPALL 96
QUIPALL (Calipers) 73
QUIPALL (Hoses) 115

RAPID-FIX 96
RATCH-CUT 50
RATCHET-MASTER 50
RAYTEK 105
RECORD 79
REED 136
R.E.L. 97
ROBINAIR (SPX) 103

S & G TOOL AID 60-61
S & G TOOL AID (Tire Gauges) 74
SAFETY SEAL 75
SELLSTROM 95
SHARK 80
SHEFFIELD (GTC) 72
SILVERTRONIC 140
SK 36
SOLAR 142-143
SOLDER-IT 87
SPERIAN 93-95
SPG INTERNATIONAL 98-99
SP TOOLS (Schley Products) 68
STANT 71
STAR PRODUCTS 71
STECK 83
STEELMAN 137
STRATEGIC 72
STREAMLIGHT 90-91
SUNEX (Air Tools) 10
SUNEX (Bench Grinder) 79
SUNEX (Carts) 97
SUNEX (Drill Press) 79
SUNEX (Lifting) 121
SUNEX (Seats) 97
SUNEX (Tools) 31-35
SURE SHOT 96
SYMTECH 88

TITAN 38-39
TITE-REACH 51
TSI - TIRE SERVICE EQUIP. 74
TUTHILL (FILL-RITE) 106

UNIBIT (IRWIN) 45
UNIWELD (Welding) 85
URETHANE SUPPLY 85
UVEX 94-95
UVIEW 100-101

V8 Tools 14
VACULA 111
VICTOR (TurboTorch) 105
VICTOR (Welding) 85
VIM 37
VISE-GRIP (IRWIN) 42-43
VISUAL OPTICS 136

WAEKON 72
WELLER 85
WILTON 52

ZENDEX 84